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Total Number of Pages in This Submission

Application Number	10/790,613
Filing Date	March 1, 2004
First Named Inventor	Kenneth George Stahl, Jr.
Art Unit	1725
Examiner Name	Ing Hour Lin
Total Number of Pages in This Submission	Attorney Docket Number GP-304342 (8540R-000075)

ENCLOSURES (check all that apply)

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Remarks

The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 07-0960. A duplicate copy of this sheet is enclosed.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name Christopher A. Eusebi Erica K. Schaefer	Reg. No. 44,672 55,861
Signature			
Date	August 25, 2006		

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/790,613

Filing Date: March 1, 2004

Applicant: Kenneth George Stahl Jr.

Group Art Unit: 1725

Examiner: Ing Hour Lin

Title: CASTING MOLD AND METHOD FOR CASTING
ACHIEVING IN-MOLD MODIFICATION OF A CASTING
METAL

Attorney Docket: GP-304342 (8540R-000075)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

RESPONSE

Sir:

In response to the Office Action mailed May 25, 2006, please amend the application as follows and consider the remarks set forth below.

Remarks begin on page 2 of this paper.